

ANNUAL REPORT

OF

Name: SUN PRAIRIE WATER AND LIGHT COMMISSION

Principal Office: 125 W MAIN ST

P.O. BOX 385

SUN PRAIRIE, WI 53590

For the Year Ended: DECEMBER 31, 1999

WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

SIGNATURE PAGE

I LARRY H BOCOCK		of
(Person responsible for accou	ints)	
SUN PRAIRIE WATER AND LIGHT COMMIS	SION	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every m	e business and affairs o	-
	03/10/2000	
(Signature of person responsible for accounts)	(Date)	
SUPERINTENDENT	_	
(Title)		

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IDENTIFICATION AND OWNERSHIP

Exact Utility Name: SUN PRAIRIE WATER AND LIGHT COMMISSION

Utility Address: 125 W MAIN ST

P.O. BOX 385

SUN PRAIRIE, WI 53590

When was utility organized? 9/1/1910

Report any change in name:

Effective Date: Utility Web Site:

Utility employee in charge of correspondence concerning this report:

Name: MR LARRY H BOCOCK

Title: SUPERINTENDENT

Office Address:

125 W MAIN ST P.O. BOX 385

SUN PRAIRIE, WI 53590

Telephone: (608) 837 - 5500 **Fax Number:** (608) 825 - 6001

E-mail Address: LBOCOCK@WPPISYS.ORG

Individual or firm, if other than utility employee, preparing this report:

Name: NONE

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

President, chairman, or head of utility commission/board or committee:

Name: MR TED CHASE

Title: CHAIRMAN

Office Address:

125 W MAIN ST P.O. BOX 385

SUN PRAIRIE, WI 53590

Telephone:
Fax Number:
E-mail Address:

Are records of utility audited by individuals or firms, other than utility employee? YES

IDENTIFICATION AND OWNERSHIP

Individual or firm, if other than utility employee, auditing utility records:

Name: CLIFTON GUNDERSON LLC

Title:

Office Address: CLIFTON GUNDERSON LLC

440 SCIENCE DR SUITE 400

MADISON, WI 53711

Telephone: (608) 232 - 2900 Fax Number: (608) 232 - 2919 E-mail Address: www.cliftoncpa.com

Date of most recent audit report: 12/31/1999

Period covered by most recent audit: YEAR OF 1999

Names and titles of utility management including manager or superintendent:

Name: MR LARRY H BOCOCK

Title: SUPERINTENDENT

Office Address:

125 W MAIN ST P.O. BOX 385

SUN PRAIRIE, WI 53590

Telephone: (608) 837 - 5500 **Fax Number:** (608) 825 - 6001

E-mail Address: LBOCOCK@WPPISYS.ORG

Name of utility commission/committee: SUN PRAIRIE WATER AND LIGHT COMMISSION

Names of members of utility commission/committee:

MR TED CHASE, CHAIRMAN

MS NANCY EVERSON, SEC-TREAS
MR GLENN FENSKE, VICE-CHAIRMAN
MS JEANETTE FUMELLE, COMMISSIONER
MS JEANNE GERG, COUNCIL/COMMISSIONER

MR JOHN MUELLER, COMMISSIONER

MR BRUCE ORADEI, COUNCIL/COMMISSIONER

Is sewer service rendered by the utility? NO

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.077 of the Wisconsin Statutes? NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

IDENTIFICATION AND OWNERSHIP

Firm Name:	NONE
Contact Person:	
Title:	
Telephone:	
Fax Number:	
E-mail Address:	
Contract/Agreem	ent heginning-ending dates:

Contract/Agreement beginning-ending dates:

Provide a brief description of the nature of Contract Operations being provided:

INCOME STATEMENT

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	11,209,275	10,565,206	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	8,286,367	7,930,416	2
Depreciation Expense (403)	828,371	750,522	_ 3
Amortization Expense (404-407)	0	0	4
Taxes (408)	633,341	569,027	_ 5
Total Operating Expenses	9,748,079	9,249,965	
Net Operating Income	1,461,196	1,315,241	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	1,461,196	1,315,241	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	(6,470)	3,489	_ 9
Interest and Dividend Income (419)	156,627	71,291	10
Miscellaneous Nonoperating Income (421)	0	0	_ 11
Total Other Income	150,157	74,780	
Total Income	1,611,353	1,390,021	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	1,611,353	1,390,021	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	291,557	229,698	_ 14
Amortization of Debt Discount and Expense (428)	6,700	6,000	15
Amortization of Premium on DebtCr. (429)	2,013	0	_ 16
Interest on Debt to Municipality (430)	7,333	13,995	17
Other Interest Expense (431)	979	1,639	_ 18
Interest Charged to ConstructionCr. (432)	24,170	0	19
Total Interest Charges	280,386	251,332	
Net Income	1,330,967	1,138,689	
EARNED SURPLUS	44.00=.44=	40 =04 000	
Unappropriated Earned Surplus (Beginning of Year) (216)	11,667,447	10,531,322	_ 20
Balance Transferred from Income (433)	1,330,967	1,138,689	21
Miscellaneous Credits to Surplus (434)	0	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	2,564	_ 24
Appropriations of Income to Municipal FundsDebit (439)	1,491	0	25
Total Unappropriated Earned Surplus End of Year (216)	12,996,923	11,667,447	

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)	
Revenues from Utility Plant Leased to Others (412):		
NONE	0	1
Total (Acct. 412):	0	_
Expenses of Utility Plant Leased to Others (413):		
NONE	0	_ 2
Total (Acct. 413):	0	_
Income from Nonutility Operations (417):		
NONE	0	3
Total (Acct. 417):	0	_
Nonoperating Rental Income (418):		
NET RENTAL FOR 205 W MAIN ST	958	_ 4
NET RENTAL FOR 127 SOUTH ST	(7,428)	5
Total (Acct. 418):	(6,470)	_
Interest and Dividend Income (419):		
INTEREST ON DAILY DEPOSITS	13,647	_ 6
INTEREST ON REDEMPTION FUND	12,601	7
INTEREST ON STATE INVESTMENT POOL FUNDS	27,453	_ 8
INTEREST ON BOND RESERVE CD	43,340	9
INTEREST ON 2.2 MILLION UNSPENT FUNDS	59,586	_ 10
Total (Acct. 419):	156,627	_
Miscellaneous Nonoperating Income (421):		
NONE	0	11
Total (Acct. 421):	0	_
Miscellaneous Amortization (425):		
NONE	0	_ 12
Total (Acct. 425):	0	_
Other Income Deductions (426):		
NONE	0	13
Total (Acct. 426):	0	_
Miscellaneous Credits to Surplus (434):		
NONE	0	_ 14
Total (Acct. 434):	0	_
Miscellaneous Debits to Surplus (435):		
NONE	0	15
Total (Acct. 435)Debit:	0	_
Appropriations of Surplus (436):		
Detail appropriations to (from) account 215		_ 16
Total (Acct. 436)Debit:	0	_

INCOME STATEMENT ACCOUNT DETAILS

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Amount (b)
Appropriations of Income to Municipal Funds (439):	
MISCELLANEOUS	1,491 17
Total (Acct. 439)Debit:	1,491

INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		_
Revenues (account 415)	0	0	0		(0_	1
Costs and Expenses of Merchandising,	Jobbing and	Contract Work	c (416):				
Cost of merchandise sold	0	0	0			0	2
Payroll	0	0	0			0	3
Materials	0	0	0			0	4
Taxes	0	0	0			0	5
Other (list by major classes):							
NONE					(0	6
Total costs and expenses	0	0	0	0		0	
Net income (or loss)	0	0	0	0		0	

REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	1,338,542	9,870,733	0	0	11,209,275	1
Less: interdepartmental sales	234	108,824	0	0	109,058	2
Less: interdepartmental rents	0	49,710		0	49,710	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	1,338,308	9,712,199	0	0	11,050,507	

DISTRIBUTION OF TOTAL PAYROLL

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	282,770	14,139	296,909	1
Electric operating expenses	355,930	18,021	373,951	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	1,540	49	1,589	8
Electric utility plant accounts	238,821	15,236	254,057	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts	48,769	(48,769)	0	18
All other accounts	63,185	1,324	64,509	19
Total Payroll	991,015	0	991,015	

BALANCE SHEET

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (101-107)	33,450,854	30,505,201	1
Less: Accumulated Provision for Depreciation and Amortization (111-116)	7,797,065	7,086,303	2
Net Utility Plant	25,653,789	23,418,898	
Utility Plant Acquisition Adjustments (117-118)		0	3
Other Utility Plant Adjustments (119)		0	4
Total Net Utility Plant	25,653,789	23,418,898	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	124,656	44,791	5
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	17,925	23,074	6
Net Nonutility Property	106,731	21,717	
Investment in Municipality (123)	0	0	7
Other Investments (124)	0	0	8
Special Funds (125-128)	3,142,732	1,188,408	9
Total Other Property and Investments	3,249,463	1,210,125	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	158,492	661,102	10
Special Deposits (132-134)	0	0	11
Working Funds (135)	1,450	1,325	12
Temporary Cash Investments (136)		0	13
Notes Receivable (141)	0	0	14
Customer Accounts Receivable (142)	978,528	907,207	15
Other Accounts Receivable (143)	70,115	84,887	16
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	17
Receivables from Municipality (145)	23,194	22,618	18
Materials and Supplies (151-163)	252,000	230,174	19
Prepayments (165)	3,618	4,326	20
Interest and Dividends Receivable (171)	48,460	32,368	21
Accrued Utility Revenues (173)		0	22
Miscellaneous Current and Accrued Assets (174)		0	23
Total Current and Accrued Assets DEFERRED DEBITS	1,535,857	1,944,007	
Unamortized Debt Discount and Expense (181)	62,559	48,488	24
Other Deferred Debits (182-186)	418,236	394,591	25
Total Deferred Debits	480,795	443,079	
Total Assets and Other Debits	30,919,904	27,016,109	=

BALANCE SHEET

Liabilities and Other Credits (a)	Balance End of Year (b)		
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	1,071,550	1,071,550	26
Appropriated Earned Surplus (215)		0	27
Unappropriated Earned Surplus (216)	12,996,923	11,667,447	28
Total Proprietary Capital	14,068,473	12,738,997	-
LONG-TERM DEBT			
Bonds (221-222)	6,025,000	4,165,000	29
Advances from Municipality (223)	145,000	208,685	30
Other Long-Term Debt (224)	0	0	31
Total Long-Term Debt	6,170,000	4,373,685	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	32
Accounts Payable (232)	950,738	894,443	33
Payables to Municipality (233)	0	15,045	34
Customer Deposits (235)	19,191	19,553	35
Taxes Accrued (236)	570,310	513,994	36
Interest Accrued (237)	87,383	67,305	37
Matured Long-Term Debt (239)		0	38
Matured Interest (240)		0	39
Tax Collections Payable (241)	(36)	0	40
Miscellaneous Current and Accrued Liabilities (242)	73,743	78,910	41
Total Current and Accrued Liabilities	1,701,329	1,589,250	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	42
Customer Advances for Construction (252)		0	43
Other Deferred Credits (253)	410,684	389,243	44
Total Deferred Credits	410,684	389,243	
OPERATING RESERVES			
Property Insurance Reserve (261)		0	45
Injuries and Damages Reserve (262)		0	46
Pensions and Benefits Reserve (263)		0	47
Miscellaneous Operating Reserves (265)		0	48
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	8,569,418	7,924,934	49
Total Liabilities and Other Credits	30,919,904	27,016,109	=

NET UTILITY PLANT

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)	
Plant Accounts:					
Utility Plant in Service (101)	13,477,137	0	0	17,988,045	1
Utility Plant Purchased or Sold (102)					2
Utility Plant in Process of Reclassification (103)					3
Utility Plant Leased to Others (104)					4
Property Held for Future Use (105)				16,854	5
Completed Construction not Classified (106)					6
Construction Work in Progress (107)	7,015			1,961,803	7
Total Utility Plant	13,484,152	0	0	19,966,702	
Accumulated Provision for Depreciation and Amo	rtization:				-
Accumulated Provision for Depreciation of Utility Plant in Service (111)	2,152,061	0	0	5,645,004	8
Accumulated Provision for Depreciation of Utility Plant Leased to Others (112)					9
Accumulated Provision for Depreciation of Property Held for Future Use (113)					10
Accumulated Provision for Amortization of Utility Plant in Service (114)					11
Accumulated Provision for Amortization of Utility Plant Leased to Others (115)					12
Accumulated Provision for Amortization of Property Held for Future Use (116)					13
Total Accumulated Provision	2,152,061	0	0	5,645,004	
Net Utility Plant	11,332,091	0	0	14,321,698	- =

ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 111)

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	Electric (c)	(d)	(e)	Total (f)
Balance first of year	1,902,425	5,183,878			7,086,303
Credits During Year					
Accruals:					
Charged depreciation expense (403)	229,234	599,137			828,371
Depreciation expense on meters					
charged to sewer (see Note 3)	14,714				14,714
Accruals charged other					
accounts (specify):					
SEWER SHARE COMPUTER DEP	10,943				10,943
Salvage	425	18,136			18,561
Other credits (specify):					
CHARGED TO 184 EQUIP DEPR		58,976			58,976
Total credits	255,316	676,249	0	0	931,565
Debits during year					
Book cost of plant retired	5,633	178,703			184,336
Cost of removal	47	36,420			36,467
Other debits (specify):					
					0
Total debits	5,680	215,123	0	0	220,803
Balance End of Year	2,152,061	5,645,004	0	0	7,797,065

NET NONUTILITY PROPERTY (ACCTS. 121 & 122)

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify):					
LAND AND HOUSE @ 133 W MAIN ST	24,656			24,656	2
LAND AND HOUSE @ 205 W MAIN ST	20,135		20,135	0	3
LAND AND HOUSE @ 127 SOUTH ST		100,000		100,000	4
Total Nonutility Property (121)	44,791	100,000	20,135	124,656	_
Less accum. prov. depr. & amort. (122)	23,074	7,425	12,574	17,925	5
Net Nonutility Property	21,717	92,575	7,561	106,731	=

ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year		0	2
Collection of accounts previously written off: Utility Customers		0	3
Collection of accounts previously written off: Others		0	4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers		0	5
Accounts written off during the year: Others		0	6
Total accounts written off		0	
Balance end of year		0	

MATERIALS AND SUPPLIES

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel (151)					0	0	1
Fuel stock expenses (152)					0	0	2
Plant mat. & oper. sup. (154	1)	9,449	227,355		236,804	213,192	3
Total Electric Utility					236,804	213,192	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	236,804	213,192	1
Water utility (154)	15,196	16,982	2
Sewer utility (154)		0	3
Heating utility (154)		0	4
Gas utility (154)		0	5
Merchandise (155)		0	6
Other materials & supplies (156)		0	7
Stores expense (163)		0	8
Total Materials and Supplies	252,000	230,174	- =

UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written O			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1992 REVENUE BOND	5,376	428	39,424	1
1995 REVENUE BOND	624	428	3,064	2
1999 REVENUE BOND	700	428	20,071	3
Total			62,559	
Unamortized premium on debt (251)		_		
NONE	0	428	0	4
Total			0	

CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Amount (b)	
1,071,550	1
0	2
1,071,550	
	(b) 1,071,550 0

BONDS (ACCTS. 221 AND 222)

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1992 REVENUE BOND	07/02/1992	04/01/2007	5.90%	3,000,000	1
1995 REVENUE BOND	06/01/1995	04/01/2005	5.30%	825,000	2
1999 REVENUE BOND	04/01/1999	04/01/2014	4.63%	2,200,000	3
	٦	Гotal Bonds (A	ccount 221):	6,025,000	
Total Reacquired Bonds (Account 222)				0	_ 4

Net amount of bonds outstanding December 31: 6,025,000

NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)					
REFINANCE OF STATE BORROWING	06/01/1993	04/01/1999	5.40%	0	1
BRISTOL ST -WATER MAIN	06/15/1992	04/01/2002	5.60%	145,000	2
Total for Account 223				145,000	_

TAXES ACCRUED (ACCT. 236)

Particulars (a)		
Balance first of year	513,994 1	
Accruals:		
Charged water department expense	253,324 2	
Charged electric department expense	311,538 3	
Charged sewer department expense	5,448 4	
Other (explain):	·	
NONE	5	
Total Accruals and other credits	570,310	
Taxes paid during year:		
County, state and local taxes	513,994 6	
Social Security taxes	7	
PSC Remainder Assessment	8	
Other (explain):		
NONE	9	
Total payments and other debits	513,994	
Balance end of year	570,310	

INTEREST ACCRUED (ACCT. 237)

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	.d
Bonds (221)					
1992 BOND	44,786	170,506	173,385	41,907	1
1995 BOND	11,769	43,436	44,649	10,556	2
1999 BOND		77,615	51,744	25,871	3
Subtotal	56,555	291,557	269,778	78,334	,
Advances from Municipality (223)					•
REFINANCE	419	299	718	0	4
BRISTOL ST	2,846	7,034	8,129	1,751	5
Subtotal	3,265	7,333	8,847	1,751	
Other Long-Term Debt (224)					•
NONE	0			0	6
Subtotal	0	0	0	0	
Notes Payable (231)					,
CUSTOMER DEPOSITS	7,485	979	1,166	7,298	7
Subtotal	7,485	979	1,166	7,298	
Total	67,305	299,869	279,791	87,383	•

CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	6,384,600	1,540,334	0	0	0	7,924,934	1
Add credits during year:							
For Services	130,496					130,496	2
For Mains	422,707	91,281				513,988	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	6,937,803	1,631,615	0	0	0	8,569,418	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123):		
NONE	0	1
Total (Acct. 123):	0	_
Other Investments (124): NONE	0	2
Total (Acct. 124):	0 0	_ 2
	<u> </u>	-
Sinking Funds (125):	_	_
NONE	0	3
Total (Acct. 125):	0	_
Depreciation Fund (126):		
NONE	0	_ 4
Total (Acct. 126):	0	_
Other Special Funds (128):		
LOCAL GOVERNMENT INVESTMENT POOL	153,809	5
SELF-INSURED DEDUCTABLE RESERVE	7,520	6
SPWL BOND REDEMPTION FUND	458,134	7
SPWL BOND RESERVE ACCT	722,321	8
FARMERS & MERCHANTS CD'S	400,000	_ 9
AMCORE BANK INVESTMENTS	1,400,948	10
Total (Acct. 128):	3,142,732	_
Interest Special Deposits (132):		
NONE	0	11
Total (Acct. 132):	0	
Other Special Deposits (134):		_
NONE	0	12
Total (Acct. 134):	0	_
Notes Receivable (141):		_
NONE	0	13
Total (Acct. 141):	0	_
Customer Accounts Receivable (142):		
Water	117,424	14
Electric	861,104	_ 15
Sewer (Regulated)	0	16
Other (specify):		_
NONE	0	17
Total (Acct. 142):	978,528	

BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Other Accounts Receivable (143):		
Sewer (Non-regulated)		_ 18
Merchandising, jobbing and contract work	70,115	19
Other (specify):		20
NONE Total (Acct. 143):	70,115	_ 20
	70,113	-
Receivables from Municipality (145):	40.504	24
SEWER DEPT COSTS TAX ROLL ITEMS	10,581 12,613	21 22
Total (Acct. 145):	23,194	_
	20,104	-
Prepayments (165): OFFICE FORMS	2 640	22
Total (Acct. 165):	3,618 3,618	23
	3,010	_
Extraordinary Property Losses (182):	0	0.4
NONE Total (Acct. 182):	0 	_ 24
	0	_
Preliminary Survey and Investigation Charges (183):		25
NONE Total (Aget 193):	0	25
Total (Acct. 183):	U	-
Clearing Accounts (184):	7.000	00
TRANSPORTATION CLEARING	7,068	_ 26
Total (Acct. 184):	7,068	_
Temporary Facilities (185):		
NONE TO A LAND A	0	27
Total (Acct. 185):	0	-
Miscellaneous Deferred Debits (186):		
CONSERVATION PROGRAM	411,168	_ 28
Total (Acct. 186):	411,168	_
Payables to Municipality (233):		
NONE	0	29
Total (Acct. 233):	0	_
Other Deferred Credits (253):		
EMPLOYEE INSURANCE DEDUCTIONS	(484)	_ 30
DEFERRED CONSERVATION COSTS	411,168	31
Total (Acct. 253):	410,684	_

RETURN ON RATE BASE COMPUTATION

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	13,175,569	17,245,369	0	0	30,420,938	1
Materials and Supplies	16,089	224,998	0	0	241,087	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	2,027,243	5,414,441	0	0	7,441,684	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	6,661,201	1,585,974	0	0	8,247,175	6
Other (specify): NONE					0	7
Average Net Rate Base	4,503,214	10,469,952	0	0	14,973,166	
Net Operating Income	271,273	1,189,923	0	0	1,461,196	8
Net Operating Income as a percent of						
Average Net Rate Base	6.02%	11.37%	N/A	N/A	9.76%	

RETURN ON PROPRIETARY CAPITAL COMPUTATION

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	1,071,550	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	12,332,185	3
Other (Specify):		4
Total Average Proprietary Capital	13,403,735	
		,
Net Income		
Net Income Net Income	1,330,967	5

IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

FINANCIAL SECTION FOOTNOTES

Balance Sheet End-of-Year Account Balances (Page F-19)

Acct 186 - Misc. Deferred Debits: Authorized by PSC 5/93, #5810-ER-101

Identification and Ownership - Contacts (Page iv)

June 12, 2000

Mr. Larry H. Bocock, Superintendent Sun Prairie Water & Light Commission 125 West Main Street P.O. Box 385 Sun Prairie, WI 53590-0385

1999 Analytical Review DWCCA-5810-PJL

Dear Mr. Bocock:

The Public Service Commission has completed their analytical review of your 1999 annual report. The primary purpose of our analytical review is to detect possible accounting related errors and to identify significant fluctuations from prior year's data, which are not sufficiently explained in the footnotes of your annual report. Our review did not identify any such issues. We are closing the review of your 1999 annual report.

Thank you for your efforts in preparing your 1999 annual report. If you have any questions, please feel free to contact me at (608) 267-9198.

Sincerely,

Peter J. Leege Financial Specialist Division of Water, Compliance, and Consumer Affairs

PJL:tlk:w:\compl\Analytical Reviews\1999 analytical review letters\no prob CEM.doc

cc: Mr. Ted Chase, Chairman

WATER OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water		
Sales of Water (460-467)	1,286,622	1
Total Sales of Water	1,286,622	-
Other Operating Revenues		
Forfeited Discounts (470)	5,625	2
Miscellaneous Service Revenues (471)	680	3
Rents from Water Property (472)	34,500	4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	11,115	6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	51,920	_
Total Operating Revenues	1,338,542	-
Operation and Maintenenance Expenses		
Source of Supply Expense (600-617)	0	_ 8
Pumping Expenses (620-633)	152,453	9
Water Treatment Expenses (640-652)	14,757	_ 10
Transmission and Distribution Expenses (660-678)	103,729	11
Customer Accounts Expenses (901-905)	47,340	_ 12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-932)	244,622	_ 14
Total Operation and Maintenenance Expenses	562,901	-
Other Operating Expenses		
Depreciation Expense (403)	229,234	15
Amortization Expense (404-407)		16
Taxes (408)	275,134	17
Total Other Operating Expenses	504,368	_
Total Operating Expenses	1,067,269	-
NET OPERATING INCOME	271,273	=

WATER OPERATING REVENUES - SALES OF WATER

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Bulk sales should be account 460.

Particulars (a)	Average No. T Customers (b)	housands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	78	68	11,488	2
Industrial				3
Total Unmetered Sales to General Customers (460)	78	68	11,488	_
Metered Sales to General Customers (461)				
Residential	5,843	409,725	662,243	4
Commercial	597	207,637	205,888	5
Industrial	27	122,920	83,976	6
Total Metered Sales to General Customers (461)	6,467	740,282	952,107	
Private Fire Protection Service (462)	47		15,693	7
Public Fire Protection Service (463)	6,507		290,522	8
Other Sales to Public Authorities (464)	38	16,018	16,578	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)	2	88	234	12
Total Sales of Water	13,139	756,456	1,286,622	<u>.</u>

SALES FOR RESALE (ACCT. 466)

Use a separate line for each delivery point.	y point.
--	----------

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues

(a) (b) (c) (d)

NONE

OTHER OPERATING REVENUES (WATER)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1)	290,522	_ 1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	290,522	
Forfeited Discounts (470):		-
Customer late payment charges	5,625	5
Other (specify):		-
NONE		_ 6
Total Forfeited Discounts (470)	5,625	_
Miscellaneous Service Revenues (471):		
FEE FOR SETTING HYDRANT METERS	680	7
Total Miscellaneous Service Revenues (471)	680	_
Rents from Water Property (472):		
SPACE ON WATER TOWERS	34,500	8
Total Rents from Water Property (472)	34,500	
Interdepartmental Rents (473):		_
NONE	0	9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	10,979	10
Other (specify):		_
10% PENALTY FOR ITEMS ON TAX ROLL	136	11
Total Other Water Revenues (474)	11,115	_
Amortization of Construction Grants (475):		
NONE		12
Total Amortization of Construction Grants (475)	0	_

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WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Supervision and Engineering (600)	
Operation Labor and Expenses (601)	
Purchased Water (602)	
Miscellaneous Expenses (603)	
Rents (604)	
Maintenance Supervision and Engineering (610)	
Maintenance of Structures and Improvements (611)	
Maintenance of Collecting and Impounding Reservoirs (612)	
Maintenance of Lake, River and Other Intakes (613)	
Maintenance of Wells and Springs (614)	
Maintenance of Infiltration Galleries and Tunnels (615)	
Maintenance of Supply Mains (616)	
Maintenance of Miscellaneous Water Source Plant (617)	
Total Source of Supply Expenses	0
PUMPING EXPENSES Operation Supervision and Engineering (620)	
Fuel for Power Production (621)	
Power Production Labor and Expenses (622)	
. Otto: I Toddotto: Edbor dild Exportoco (OLL)	
. , ,	88 371
Fuel or Power Purchased for Pumping (623)	88,371 33,489
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624)	88,371 33,489
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625)	33,489
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626)	
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627)	33,489
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630)	6,393
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631)	33,489
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	6,393 8,455
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	33,489 6,393 8,455 15,745
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632)	6,393 8,455
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633)	33,489 6,393 8,455 15,745
Fuel or Power Purchased for Pumping (623) Pumping Labor and Expenses (624) Expenses TransferredCredit (625) Miscellaneous Expenses (626) Rents (627) Maintenance Supervision and Engineering (630) Maintenance of Structures and Improvements (631) Maintenance of Power Production Equipment (632) Maintenance of Pumping Equipment (633) Total Pumping Expenses	33,489 6,393 8,455 15,745

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)	Amount (b)
WATER TREATMENT EXPENSES	
Operation Labor and Expenses (642)	8,122
Miscellaneous Expenses (643)	0,122
Rents (644)	
Maintenance Supervision and Engineering (650)	
Maintenance of Structures and Improvements (651)	
Maintenance of Water Treatment Equipment (652)	
Total Water Treatment Expenses	14,757
TRANSMISSION AND DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (660)	
Storage Facilities Expenses (661)	
Transmission and Distribution Lines Expenses (662)	21,824
Meter Expenses (663)	12,655
Customer Installations Expenses (664)	
Miscellaneous Expenses (665)	1,915
Rents (666)	
Maintenance Supervision and Engineering (670)	
Maintenance of Structures and Improvements (671)	2.440
Maintenance of Distribution Reservoirs and Standpipes (672)	3,118
Maintenance of Transmission and Distribution Mains (673)	45,774
Maintenance of Fire Mains (674)	40.240
Maintenance of Services (675) Maintenance of Meters (676)	10,318
,	8,125
Maintenance of Hydrants (677) Maintenance of Miscellaneous Plant (678)	8,123
` '	402 720
Total Transmission and Distribution Expenses	103,729
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Labor (902)	8,879
Customer Records and Collection Expenses (903)	38,461
Uncollectible Accounts (904)	30,401

WATER OPERATION & MAINTENANCE EXPENSES

Particulars (a)		
CUSTOMER ACCOUNTS EXPENSES		
Miscellaneous Customer Accounts Expenses (905)		
Total Customer Accounts Expenses	47,340	
SALES EXPENSES		
Sales Expenses (910)		
Total Sales Expenses	0	
ADMINISTRATIVE AND GENERAL EXPENSES		
Administrative and General Salaries (920)	71,068	
Office Supplies and Expenses (921)	5,969	
Administrative Expenses TransferredCredit (922)		
Outside Services Employed (923)	12,459	
Property Insurance (924)	1,479	
Injuries and Damages (925)	6,900	
Employee Pensions and Benefits (926)	75,829	
Regulatory Commission Expenses (928)	4,076	
Duplicate ChargesCredit (929)		
Miscellaneous General Expenses (930)	15,543	
Rents (931)	49,710	
Maintenance of General Plant (932)	1,589	
Total Administrative and General Expenses	244,622	
Total Operation and Maintenance Expenses	562,901	

TAXES (ACCT. 408 - WATER)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
			_
Property Tax Equivalent		258,773	1
Less: Local and School Tax Equivalent on		5,448	2
Meters Charged to Sewer Department			
Net property tax equivalent		253,325	
Social Security		20,138	3
PSC Remainder Assessment		1,671	4
Other (specify):			
NONE			5
		075 404	
Total tax expense	=	275,134	

PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dane			
SUMMARY OF TAX RATES						
State tax rate	mills		0.217200			
County tax rate	mills		3.675800			
Local tax rate	mills		8.672300			
School tax rate	mills		13.370600			
Voc. school tax rate	mills		1.606500			
Other tax rate - Local	mills		0.000000			
Other tax rate - Non-Local	mills		0.000000			
Total tax rate	mills		27.542400			1
Less: state credit	mills		2.153200			1
Net tax rate	mills		25.389200			1
PROPERTY TAX EQUIVALENT CALCU	JLATIC	ON				1
Local Tax Rate	mills		8.672300			1
Combined School Tax Rate	mills		14.977100			1
Other Tax Rate - Local	mills		0.000000			1
Total Local & School Tax	mills		23.649400			1
Total Tax Rate	mills		27.542400			1
Ratio of Local and School Tax to Tota	I dec.		0.858654			1
Total tax net of state credit	mills		25.389200			2
Net Local and School Tax Rate	mills		21.800546			2
Utility Plant, Jan. 1	\$	12,874,001	12,874,001			2
Materials & Supplies	\$	16,982	16,982			
Subtotal	\$	12,890,983	12,890,983			2
Less: Plant Outside Limits	\$	0	0			2
Taxable Assets	\$	12,890,983	12,890,983			2
Assessment Ratio	dec.		0.920800			2
Assessed Value	\$	11,870,017	11,870,017			2
Net Local & School Rate	mills		21.800546			2
Tax Equiv. Computed for Current Yea	r \$	258,773	258,773			3
Tax Equivalent per 1994 PSC Report	\$	187,203				3
Any lower tax equivalent as authorized				<u> </u>		3
by municipality (see note 6)	\$					3
Tax equiv. for current year (see note	5) \$	258,773				3

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WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0_	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	38,535		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	186,875		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	6,941		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	232,351	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	158,374		 13
Boiler Plant Equipment (322)	0		14
Other Power Production Equipment (323)	0		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	358,144	8,401	17
Diesel Pumping Equipment (326)	21,423		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	0		20
Total Pumping Plant	537,941	8,401	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	5,222		23
Total Water Treatment Plant	5,222	0	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	431		24
Structures and Improvements (341)	0		25

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			38,535 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)			186,875 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)			6,941 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	0	232,351
PUMPING PLANT Land and Land Rights (320)			0_12
Structures and Improvements (321)			158,374 13
Boiler Plant Equipment (322)			<u> </u>
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			<u> </u>
Electric Pumping Equipment (325)			366,545 17
Diesel Pumping Equipment (326)			21,423 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)			0 20
Total Pumping Plant	0	0	546,342
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)			0 22
Water Treatment Equipment (332)			5,222 23
Total Water Treatment Plant	0	0	5,222
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			431 24
Structures and Improvements (341)			0 25

WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	991,345		26
Transmission and Distribution Mains (343)	7,838,066	386,788	27
Fire Mains (344)	0		28
Services (345)	1,701,029	131,671	29
Meters (346)	449,794	47,159	30
Hydrants (348)	880,440	34,750	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	11,861,105	600,368	-
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	0		35
Computer Equipment (391.1)	0		36
Transportation Equipment (392)	0		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	27,209		39
Laboratory Equipment (395)	4,038		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	0		42
SCADA Equipment (397.1)	206,135		43
Miscellaneous Equipment (398)	0		_ 44
Other Tangible Property (399)	0		45
Total General Plant	237,382	0	_
Total utility plant in service directly assignable	12,874,001	608,769	_ _
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	12,874,001	608,769	=

WATER UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Distribution Reservoirs and Standpipes (342)			991,345	
Transmission and Distribution Mains (343)			8,224,854 2	27
Fire Mains (344)			0 2	
Services (345)	583		, ,	29
Meters (346)	5,050		491,903	30
Hydrants (348)			915,190 3	31
Other Transmission and Distribution Plant (349)			<u> </u>	32
Total Transmission and Distribution Plant	5,633	0	12,455,840	
GENERAL PLANT				
Land and Land Rights (389)			0 3	33
Structures and Improvements (390)			0_3	34
Office Furniture and Equipment (391)			0 3	35
Computer Equipment (391.1)			0 3	36
Transportation Equipment (392)			0 3	37
Stores Equipment (393)			0_3	38
Tools, Shop and Garage Equipment (394)			27,209 3	39
Laboratory Equipment (395)			4,038 4	40
Power Operated Equipment (396)			0 4	41
Communication Equipment (397)			0 4	42
SCADA Equipment (397.1)			206,135	43
Miscellaneous Equipment (398)			0 4	44
Other Tangible Property (399)			0 4	45
Total General Plant	0	0	237,382	
Total utility plant in service directly assignable	5,633	0	13,477,137	
Common Utility Plant Allocated to Water Department			<u>0</u> _4	46
Total utility plant in service	5,633	0	13,477,137	

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
SOURCE OF SUPPLY PLANT				
Structures and Improvements (311)	0			1
Collecting and Impounding Reservoirs (312)	0			_ 2
Lake, River and Other Intakes (313)	0			3
Wells and Springs (314)	98,808	3.67%	6,858	_ 4
Infiltration Galleries and Tunnels (315)	0			5
Supply Mains (316)	3,371	2.20%	153	_ 6
Other Water Source Plant (317)	0			7
Total Source of Supply Plant	102,179		7,011	_
PUMPING PLANT				
Structures and Improvements (321)	66,670	2.88%	4,561	_ 8
Boiler Plant Equipment (322)	0			9
Other Power Production Equipment (323)	0			_ 10
Steam Pumping Equipment (324)	0			11
Electric Pumping Equipment (325)	154,140	5.50%	19,928	12
Diesel Pumping Equipment (326)	21,423	3.33%		13
Hydraulic Pumping Equipment (327)	0			_ 14
Other Pumping Equipment (328)	0			15
Total Pumping Plant	242,233		24,489	_
WATER TREATMENT PLANT				
Structures and Improvements (331)	0			_ 16
Water Treatment Equipment (332)	4,139	7.00%	366	17
Total Water Treatment Plant	4,139		366	_
TRANSMISSION AND DISTRIBUTION PLANT				
Structures and Improvements (341)	0			_ 18
Distribution Reservoirs and Standpipes (342)	284,660	2.20%	21,810	19
Transmission and Distribution Mains (343)	463,715	1.10%	88,346	_ 20
Fire Mains (344)	0			21
Services (345)	301,767	2.50%	44,164	_ 22
Meters (346)	206,199	6.25%	29,428	23
Hydrants (348)	118,666	1.85%	16,610	_ 24
Other Transmission and Distribution Plant (349)	0			25
Total Transmission and Distribution Plant	1,375,007		200,358	-

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	_ 2
313					0	3
314					105,666	_ 4
315					0	5
316					3,524	_ 6
317					0	7
	0	0	0	0	109,190	_
321					71,231	8
322					0	9
323					0	10
324					0	_ 11
325					174,068	12
326					21,423	 13
327					0	14
328					0	 15
	0	0	0	0	266,722	_
331					0	16
332					4,505	 17
	0	0	0	0	4,505	_
341					0	18
342					306,470	_ 18 19
343					552,061	20
344					0	_ 21
345	583	47			345,301	22
346	5,050	71	425		231,002	- 22 23
348	5,000		720		135,276	24
349					0	2 5
0.0	5,633	47	425	0	1,570,110	_

ACCUMULATED PROVISION FOR DEPRECIATION - WATER

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
GENERAL PLANT				
Structures and Improvements (390)	0			26
Office Furniture and Equipment (391)	0			27
Computer Equipment (391.1)	0			28
Transportation Equipment (392)	0			29
Stores Equipment (393)	0			30
Tools, Shop and Garage Equipment (394)	16,993	6.67%	1,815	 31
Laboratory Equipment (395)	3,798	6.67%	239	32
Power Operated Equipment (396)	0			33
Communication Equipment (397)	0			34
SCADA Equipment (397.1)	158,076	10.00%	20,613	35
Miscellaneous Equipment (398)	0			36
Other Tangible Property (399)	0			37
Total General Plant	178,867		22,667	
Total accum. prov. directly assignable	1,902,425		254,891	_
Common Utility Plant Allocated to Water Department	0			38
Total accum. prov. for depreciation	1,902,425		254,891	=

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ACCUMULATED PROVISION FOR DEPRECIATION - WATER (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
000						00
390					0	_ 26
391					0	27
391.1					0	_ 28
392					0	29
393					0	30
394					18,808	 31
395					4,037	32
396					0	 33
397					0	34
397.1					178,689	 35
398					0	36
399					0	 37
	0	0	0	0	201,534	
	5,633	47	425	0	2,152,061	_
					0	38
	5,633	47	425	0	2,152,061	_

SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Sources	of	Water	Supply	
JUUI LES	UI.	vvalei	JUDDIV	

	So	Sources of Water Supply					
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)			
January			62,262	62,262	- 1		
February			52,062	52,062	2		
March			58,811	58,811	3		
April			57,080	57,080	4		
May			66,164	66,164	5		
June			73,990	73,990	6		
July			88,346	88,346	7		
August			95,226	95,226	8		
September			86,571	86,571	9		
October			64,344	64,344	10		
November			61,717	61,717	11		
December			63,931	63,931	12		
Total for year	0	0	830,504	830,504	_		
Less: Measured or e	estimated water used in mai	in flushing and water	treatment during year	135	_ 13		
Less: Other utility us	6e				_ 14		
Other utility use expla	anation:				15		
Water pumped into d	listribution system			830,369	16		
Less: Water sold				756,456	_ 17		
Losses and unaccour	nted for			73,913	_ 18		
Percent unaccounted	d for to the nearest whole pe	ercent (%)		9%	19		
If more than 15%, inc	dicate causes and state wha	at action has been tak	ken to reduce water loss		20		
Maximum gallons pur	mped by all methods in any	one day during repo	rting year	3,958	21		
Date of maximum:	8/31/1999				22		
Cause of maximum: SUMMER PEAK					23		
Minimum gallons pun	nped by all methods in any	one day during repor	ting year	1,516	24		
Date of minimum:	1/13/1999				25		
Total KWH used for p	oumping for the year			1,805,000	26		
If water is purchased	:Vendor Name:				27		
	Point of Delivery:				28		

SOURCES OF WATER SUPPLY - GROUND WATERS

	Location (a)	ldentification Number (b)	Depth V in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
•	119 CLIFF ST	WELL #3	860	12	1,728,000	Yes	1
	990 N BIRD ST	WELL #4	902	12	1,728,000	Yes	2
	2240 COLORADO AVE	WELL #5	883	15	1,728,000	Yes	3
	650 MUSKET RIDGE	WELL #6	866	15	1,728,000	Yes	4
	2701 ST ALBERT THE GREAT I	DRIV WELL #7	825	18	2,016,000	Yes	5

SOURCES OF WATER SUPPLY - SURFACE WATERS

	Intakes					
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)		

NONE 1

PUMPING & POWER EQUIPMENT

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	WELL #3	WELL #4	WELL #5	1
Location	119 CLIFF ST	990 N BIRD ST	2240 COLORADO ST	2
Purpose	Р	Р	Р	3
Destination	D	R	R	4
Pump Manufacturer	FAIRBANKS-MORSE	FAIRBANKS-MORSE	WORTHINGTON	5
Year Installed	1959	1971	1967	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,200	1,200	1,200	8
Pump Motor or				9
Standby Engine Mfr	FAIRBANKS-MORSE	GENERAL ELECTRIC	GENERAL ELECTRIC	10
Year Installed	1979	1971	1967	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC	12
Horsepower	100	150	60	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	WELL #6	WELL #7	14
Location	650 MUSKET RIDGE ST	ALBERT THE GREAT DR	15
Purpose	Р	Р	16
Destination	R	D	17
Pump Manufacturer	AURORA	AURORA	18
Year Installed	1974	1989	19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	1,200	1,400	21
Pump Motor or			22
Standby Engine Mfr	US	US	23
Year Installed	1974	1989	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	75	200	26

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	#5 MUSKET RIDGE	#6 COLORADO AVE	BIRD ST	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	S	4 5
Year constructed	1967	1980	1962	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	0	0	168	9 10
Total capacity in gallons	500,000	500,000	200,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID	LIQUID	LIQUID	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE	WELLHOUSE	WELLHOUSE	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	999.0000	999.0000	999.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	Υ	Υ	Υ	25

RESERVOIRS, STANDPIPES & WATER TREATMENT

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	SHEEHAN PARK			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				3
Type: R (reservoir), S (standpipe) or ET (elevated tank)	S			4 5
Year constructed	1990			6
Primary material (earthen, steel, concrete, other)	STEEL			 7 8
Elevation difference in feet (See Headnote 3.)	207			9 10
Total capacity in gallons	400,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	LIQUID			12 13 14
Points of application (wellhouse, central facilities, booster station, other)	WELLHOUSE			15 16 17
Filters, type (gravity, pressure, other, none)	NONE			18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	999.0000			20 21 22
Is a corrosion control chemical used (yes, no)?	N			23 24
Is water fluoridated (yes, no)?	Υ		_	25

WATER MAINS

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
 - a. Explain how the additions were financed.
 - b. If assessed against property owners, explain the basis of the assessments.
 - c. If the assessments are deferred, explain.

	Number of	Number of Fee	et					
						Adjustments		_
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Increase or (Decrease) (g)	End of Year (h)	
M	D	4.000	12,532	0	0	0	12,532	_ 1
М	D	6.000	179,331	572	0	0	179,903	2
М	D	8.000	123,529	7,676	0	0	131,205	_ 3
M	Т	10.000	151,628	5,037	0	0	156,665	4
М	D	12.000	7,934	370	0	0	8,304	 5
Total Within M	funicipality		474,954	13,655	0	0	488,609	_
Total Utility		=	474,954	13,655	0	0	488,609	_

WATER SERVICES

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
 - a. Explain how the additions were financed.

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- b. If assessed against property owners, explain the basis of the assessments.
- c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
- d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
L	0.625	198	0	0	0	198		1
M	0.750	1,149	0	0	0	1,149		2
M	1.000	3,485	198	2	0	3,681	_	3
M	1.250	249	0	0	0	249		4
M	1.500	228	11	0	0	239		5
M	2.000	133	3	0	0	136		6
M	3.000	1	0	0	0	1		7
M	4.000	62	0	0	0	62		8
M	6.000	22	1	0	0	23		9
M	8.000	78	0	0	0	78		10
M	10.000	10	0	0	0	10		11
Total Utili	ity _	5,615	213	2	0	5,826	0	

METERS

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).

Number of Utility-Owned Meters

Size of Meter (a)	First of Year (b)	Added During Year (c)	Retired During Year (d)	Adjustments Increase or (Decrease) (e)	End of Year (f)	Tested During Year (g)	
0.625	5,971	540	78	0	6,433	1,155	1
1.000	192	6	1	0	197	28	2
1.500	82	0	2	0	80	14	
2.000	62	2	0	0	64	13	4
3.000	27	0	0	0	27	13	5
4.000	2	0	0	0	2	2	6
Total:	6,336	548	81	0	6,803	1,225	

Classification of All Meters at End of Year by Customers

	Total (o)	In Stock and Deduct Meters (n)	Wholesale, Inter- Department or Utility Use (m)	Public Authority (I)	Industrial (k)	Commercial (j)	Residential	Size of Meter (h)
_ 1	6,433	66	1	9	8	319	6,030	0.625
2	197	5	0	10	6	162	14	1.000
_ 3	80	4	1	6	1	68	0	1.500
4	64	8	0	6	10	40	0	2.000
5	27	11	0	6	4	6	0	3.000
6	2	0	0	0	1	1	0	4.000
_	6,803	94	2	37	30	596	6,044	otal:

HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
 - a. Fire hydrants normally have a lead size of 6 inches or greater.
 - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	0				0	1
Within Municipality	854	23			877	2
Total Fire Hydrants	854	23	0	0	877	- -
Flushing Hydrants						
	0				0	3
Total Flushing Hydrants	0	0	0	0	0	

Wis. Admin. Code § 185.87 requires that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Report the number operated during the year

Number of hydrants operated during year: 440

Number of distribution system valves end of year: 1,823

Number of distribution valves operated during year: 920

WATER OPERATING SECTION FOOTNOTES

Water Operation & Maintenance Expenses (Page W-05)

Acct 633 (line 25): We had extra expenses in 1998, so 1999 is down. Ir 1998, we fixed pump at well 7 (\$11,375), pulled deep well pump at well 3 (\$15,750), and repaired generator at well 5 (\$3,260).

Acct 926 (line 62): Increase in health insurance costs of \$4,100, partly due to premium increases, partly due to 2 employees switch from single to married and 1 married employee joining in Jan 1999 during open enrollment. Increase in annual pension cost of \$7,000 charged to this account, as well as additional life insurance with the pension plan of \$9,400.

Acct 930 (line 65): Water dept. share of donation to S.P. Economic Development Commission was \$4,500. New expense for water quality notices of \$1,600.

Water Mains (Page W-17)

Water mains were installed and paid for by developers, then given to utility to maintain.

Water Services (Page W-18)

Water services were installed and paid for by developers, then given to utility to maintain.

ELECTRIC OPERATING REVENUES & EXPENSES

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Electricity		
Sales of Electricity (440-448)	9,331,238	1
Total Sales of Electricity	9,331,238	_
Other Operating Revenues		
Forfeited Discounts (450)	47,604	2
Miscellaneous Service Revenues (451)	5,552	3
Sales of Water and Water Power (453)	0	4
Rent from Electric Property (454)	431,125	_ 5
Interdepartmental Rents (455)	49,710	6
Other Electric Revenues (456)	5,504	7
Total Other Operating Revenues	539,495	
Total Operating Revenues	9,870,733	_
Operation and Maintenenance Expenses Power Production Expenses (500-557)	7,021,303	8
Transmission Expenses (560-573)	21,181	- 9
Distribution Expenses (580-598)	254,548	10
Customer Accounts Expenses (901-905)	117,849	11
Sales Expenses (911-916)	25,584	12
Administrative and General Expenses (920-932)	283,001	- 13
Total Operation and Maintenenance Expenses	7,723,466	_
Other Expenses		
Depreciation Expense (403)	599,137	14
Amortization Expense (404-407)	0	15
Taxes (408)	358,207	16
Total Other Expenses	957,344	_
Total Operating Expenses	8,680,810	-
NET OPERATING INCOME	1,189,923	=

OTHER OPERATING REVENUES (ELECTRIC)

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.

Particulars (a)	Amount (b)	
Forfeited Discounts (450):		
Customer late payment charges	47,604	1
Other (specify): NONE		2
Total Forfeited Discounts (450)	47,604	-
Miscellaneous Service Revenues (451):	•	
MISC CHARGES	5,552	3
Total Miscellaneous Service Revenues (451)	5,552	_
Sales of Water and Water Power (453):		
NONE	0	4
Total Sales of Water and Water Power (453)	0	_
Rent from Electric Property (454):	•	
TRANSMISSION LINE LEASE	409,166	5
POLE CONTACT FEES	21,959	6
Total Rent from Electric Property (454)	431,125	_
Interdepartmental Rents (455):		
RENTS FROM WATER DEPT	49,710	7
Total Interdepartmental Rents (455)	49,710	-
Other Electric Revenues (456):		-
MISC REVENUES	5,504	8
Total Other Electric Revenues (456)	5,504	-

Each expense account that has an increase or a decrease when compared to the previous year of greater than 15 percent, but not less than \$10,000, shall be fully explained in the schedule footnotes.

Particulars Amount (b) (a) **POWER PRODUCTION EXPENSES** STEAM POWER GENERATION EXPENSES Operation Supervision and Engineering (500) 2 Fuel (501) Steam Expenses (502) 3 Steam from Other Sources (503) Steam Transferred -- Credit (504) Electric Expenses (505) Miscellaneous Steam Power Expenses (506) 7 Rents (507) 8 Maintenance Supervision and Engineering (510) 9 Maintenance of Structures (511) 10 Maintenance of Boiler Plant (512) 11 Maintenance of Electric Plant (513) 12 Maintenance of Miscellaneous Steam Plant (514) 13 **Total Steam Power Generation Expenses** 0 HYDRAULIC POWER GENERATION EXPENSES Operation Supervision and Engineering (535) 14 Water for Power (536) 15 Hydraulic Expenses (537) 16 Electric Expenses (538) 17 Miscellaneous Hydraulic Power Generation Expenses (539) 18 Rents (540) 19 20 Maintenance Supervision and Engineering (541) Maintenance of Structures (542) 21 Maintenance of Reservoirs, Dams and Waterways (543) 22 Maintenance of Electric Plant (544) 23 24 Maintenance of Miscellaneous Hydraulic Plant (545) **Total Hydraulic Power Generation Expenses** 0 OTHER POWER GENERATION EXPENSES Operation Supervision and Engineering (546) 25 Fuel (547) 26 Generation Expenses (548) 27

Particulars (a)	Amount (b)
POWER PRODUCTION EXPENSES	
OTHER POWER GENERATION EXPENSES	
Miscellaneous Other Power Generation Expenses (549)	
Rents (550)	
Maintenance Supervision and Engineering (551)	
Maintenance of Structures (552)	
Maintenance of Generating and Electric Plant (553)	
Maintenance of Miscellaneous Other Power Generating Plant (554)	
Total Other Power Generation Expenses	0
OTHER POWER SUPPLY EXPENSES	
Purchased Power (555)	7,021,303
System Control and Load Dispatching (556)	
Other Expenses (557)	
Total Other Power Supply Expenses	7,021,303
Total Power Production Expenses	7,021,303
TRANSMISSION EXPENSES	
Operation Supervision and Engineering (560)	
Load Dispatching (561)	
Station Expenses (562)	15,104
Overhead Line Expenses (563)	4,303
Underground Line Expenses (564)	.,000
Miscellaneous Transmission Expenses (566)	
Rents (567)	
Maintenance Supervision and Engineering (568)	
Maintenance of Structures (569)	
Maintenance of Station Equipment (570)	
Maintenance of Overhead Lines (571)	1,774
Maintenance of Underground Lines (572)	
Maintenance of Miscellaneous Transmission Plant (573)	
Total Transmission Expenses	21,181
DISTRIBUTION EXPENSES	
Operation Supervision and Engineering (580)	

Particulars (a)	Amount (b)
DISTRIBUTION EXPENSES	
Load Dispatching (581)	
Station Expenses (582)	21,745
Overhead Line Expenses (583)	24,629
Underground Line Expenses (584)	55,117
Street Lighting and Signal System Expenses (585)	
Meter Expenses (586)	5,289
Customer Installations Expenses (587)	
Miscellaneous Distribution Expenses (588)	29,182
Rents (589)	830
Maintenance Supervision and Engineering (590)	
Maintenance of Structures (591)	
Maintenance of Station Equipment (592)	
Maintenance of Overhead Lines (593)	46,178
Maintenance of Underground Lines (594)	31,000
Maintenance of Line Transformers (595)	8,644
Maintenance of Street Lighting and Signal Systems (596)	31,934
Maintenance of Meters (597)	
Maintenance of Miscellaneous Distribution Plant (598)	
Total Distribution Expenses	254,548
CUSTOMER ACCOUNTS EXPENSES	
Supervision (901)	
Meter Reading Expenses (902)	20,222
Customer Records and Collection Expenses (903)	97,627
Uncollectible Accounts (904)	
Miscellaneous Customer Accounts Expenses (905)	
Total Customer Accounts Expenses	117,849
CALES EVDENCES	
SALES EXPENSES	
Supervision (911)	
Demonstrating and Selling Expenses (912)	05.504
Advertising Expenses (913)	25,584

Particulars (a)	Amount (b)		
SALES EXPENSES			
Miscellaneous Sales Expenses (916)			
Total Sales Expenses	25,584		
ADMINISTRATIVE AND GENERAL EXPENSES			
Administrative and General Salaries (920)	99,002		
Office Supplies and Expenses (921)	7,315		
Administrative Expenses Transferred Credit (922)			
Outside Services Employed (923)	19,020		
Property Insurance (924)	1,479		
Injuries and Damages (925)	9,386		
Employee Pensions and Benefits (926)	125,966		
Regulatory Commission Expenses (928)	251		
Duplicate Charges Credit (929)	12,943		
Miscellaneous General Expenses (930)	31,589		
Rents (931)			
Maintenance of General Plant (932)	1,936		
Total Administrative and General Expenses	283,001		
Total Operation and Maintenance Expenses	7,723,466		

TAXES (ACCT. 408 - ELECTRIC)

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Property Tax Equivalent		311,540	1
Social Security		31,883	2
Wisconsin Gross Receipts Tax		2,756	3
PSC Remainder Assessment		12,028	4
Other (specify): NONE			5
Total tax expense		358,207	

PROPERTY TAX EQUIVALENT (ELECTRIC)

- 1. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 2. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 3. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 4. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 5. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.069(1)(c). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 6. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Dane			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.217200			3
County tax rate	mills		3.675800			4
Local tax rate	mills		8.672300			5
School tax rate	mills		13.370600			6
Voc. school tax rate	mills		1.606500			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		27.542400			10
Less: state credit	mills		2.153200			11
Net tax rate	mills		25.389200			12
PROPERTY TAX EQUIVALENT CALCU	JLATIC	ON				13
Local Tax Rate	mills		8.672300			14
Combined School Tax Rate	mills		14.977100			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		23.649400			17
Total Tax Rate	mills		27.542400			18
Ratio of Local and School Tax to Tota	I dec.		0.858654			19
Total tax net of state credit	mills		25.389200			20
Net Local and School Tax Rate	mills		21.800546			21
Utility Plant, Jan. 1	\$	17,631,201	17,631,201			22
Materials & Supplies	\$	213,192	213,192			23
Subtotal	\$	17,844,393	17,844,393			24
Less: Plant Outside Limits	\$	2,324,795	2,324,795			25
Taxable Assets	\$	15,519,598	15,519,598			26
Assessment Ratio	dec.		0.920800			27
Assessed Value	\$	14,290,446	14,290,446			28
Net Local & School Rate	mills		21.800546			29
Tax Equiv. Computed for Current Yea	r \$	311,540	311,540			30
Tax Equivalent per 1994 PSC Report	\$	258,990				31
Any lower tax equivalent as authorized						32
by municipality (see note 5)	\$					33
Tax equiv. for current year (see note 5	5) \$	311,540				34

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ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT	(8)	(0)	
Organization (301)	0		1
Franchises and Consents (302)	0		2
Miscellaneous Intangible Plant (303)	0		_ -
Total Intangible Plant	0	0	_
STEAM PRODUCTION PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		_ 5
Boiler Plant Equipment (312)	0		6
Engines and Engine Driven Generators (313)	0		_
Turbogenerator Units (314)	0		8
Accessory Electric Equipment (315)	0		_ 9
Miscellaneous Power Plant Equipment (316)	0		10
Total Steam Production Plant	0	0	<u> </u>
HYDRAULIC PRODUCTION PLANT			
Land and Land Rights (330)	0		11
Structures and Improvements (331)	0		12
Reservoirs, Dams and Waterways (332)	0		13
Water Wheels, Turbines and Generators (333)	0		14
Accessory Electric Equipment (334)	0		_ 15
Miscellaneous Power Plant Equipment (335)	0		16
Roads, Railroads and Bridges (336)	0		 17
Total Hydraulic Production Plant	0	0	_
OTHER PRODUCTION PLANT			
Land and Land Rights (340)	0		18
Structures and Improvements (341)	0		19
Fuel Holders, Producers and Accessories (342)	0		20
Prime Movers (343)	0		
Generators (344)	0		22
Accessory Electric Equipment (345)	0		23
Miscellaneous Power Plant Equipment (346)	0		24
Total Other Production Plant	0	0_	_ -
TRANSMISSION PLANT			
Land and Land Rights (350)	21,185		25
	=:,:33		

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			0 2	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
STEAM PRODUCTION PLANT				
Land and Land Rights (310)			0 4	4
Structures and Improvements (311)				5
Boiler Plant Equipment (312)			0	6
Engines and Engine Driven Generators (313)				7
Turbogenerator Units (314)			0	8
Accessory Electric Equipment (315)				9
Miscellaneous Power Plant Equipment (316)			0 10	0
Total Steam Production Plant	0	0	0	
HYDRAULIC PRODUCTION PLANT			0.4	_
Land and Land Rights (330)			0 1	-
Structures and Improvements (331)			0 12 0 13	
Reservoirs, Dams and Waterways (332)			0 13 0 14	
Water Wheels, Turbines and Generators (333) Accessory Electric Equipment (334)			0 1	
Miscellaneous Power Plant Equipment (335)			0 10 0 1	
Roads, Railroads and Bridges (336)	•	0	_	′
Total Hydraulic Production Plant	0	0	0	
OTHER PRODUCTION PLANT				
Land and Land Rights (340)			<u> </u>	8
Structures and Improvements (341)			0 19	
Fuel Holders, Producers and Accessories (342)			0 20	
Prime Movers (343)			0 2	1
Generators (344)			0 2	
Accessory Electric Equipment (345)			0 2	3
Miscellaneous Power Plant Equipment (346)			0 2	4
Total Other Production Plant	0	0	0	

TRANSMISSION PLANT Land and Land Rights (350)

21,185 25

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION PLANT			
Structures and Improvements (352)	0		26
Station Equipment (353)	0		27
Towers and Fixtures (354)	0		28
Poles and Fixtures (355)	2,463,529		29
Overhead Conductors and Devices (356)	815,519	82,847	30
Underground Conduit (357)	0		31
Underground Conductors and Devices (358)	13,093		32
Roads and Trails (359)	0		33
Total Transmission Plant	3,313,326	82,847	-
DISTRIBUTION PLANT			
Land and Land Rights (360)	32,112		34
Structures and Improvements (361)	60,051		35
Station Equipment (362)	1,609,172	424,125	36
Storage Battery Equipment (363)	0		37
Poles, Towers and Fixtures (364)	917,409	65,851	38
Overhead Conductors and Devices (365)	1,299,608	191,377	39
Underground Conduit (366)	59,617		40
Underground Conductors and Devices (367)	3,696,962	438,223	41
Line Transformers (368)	1,712,103	127,968	42
Services (369)	1,014,408	95,797	43
Meters (370)	607,421	48,156	44
Installations on Customers' Premises (371)	122,634	5,849	45
Leased Property on Customers' Premises (372)	0		46
Street Lighting and Signal Systems (373)	383,342	20,782	47
Total Distribution Plant	11,514,839	1,418,128	_
GENERAL PLANT			
Land and Land Rights (389)	42,354		48
Structures and Improvements (390)	459,524		49
Office Furniture and Equipment (391)	27,053		50
Computer Equipment (391.1)	178,920	94,104	51
Transportation Equipment (392)	421,253	23,794	52
Stores Equipment (393)	25,599		53
Tools, Shop and Garage Equipment (394)	65,551		54
Laboratory Equipment (395)	3,721		55
Power Operated Equipment (396)	267,879	45,181	56
Communication Equipment (397)	13,359		57

ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
TRANSMISSION PLANT			
Structures and Improvements (352)			<u> </u>
Station Equipment (353)			0 27
Towers and Fixtures (354)			<u>0</u> 28
Poles and Fixtures (355)			2,463,529 29
Overhead Conductors and Devices (356)	27,031		871,335 30
Underground Conduit (357)			0 31
Underground Conductors and Devices (358)			13,093 32
Roads and Trails (359)			0 33
Total Transmission Plant	27,031	0	3,369,142
DISTRIBUTION PLANT			
Land and Land Rights (360)			32,112 34
Structures and Improvements (361)			60,051 35
Station Equipment (362)			2,033,297 36
Storage Battery Equipment (363)			0 37
Poles, Towers and Fixtures (364)	8,211		975,049 38
Overhead Conductors and Devices (365)	31,694		1,459,291 39
Underground Conduit (366)			59,617 40
Underground Conductors and Devices (367)			4,135,185 41
Line Transformers (368)	9,838		1,830,233 42
Services (369)	2,941		1,107,264 43
Meters (370)	6,446		649,131 44
Installations on Customers' Premises (371)	1,763		126,720 45
Leased Property on Customers' Premises (372)	0.470		0 46
Street Lighting and Signal Systems (373)	3,179		400,945 47
Total Distribution Plant	64,072	0	12,868,895
GENERAL PLANT			
Land and Land Rights (389)			42,354 48
Structures and Improvements (390)			459,524 49
Office Furniture and Equipment (391)			27,053 50
Computer Equipment (391.1)	31,026		241,998 51
Transportation Equipment (392)	16,433		428,614 52
Stores Equipment (393)			25,599 53
Tools, Shop and Garage Equipment (394)			65,551 54
Laboratory Equipment (395)			3,721 55
Power Operated Equipment (396)	40,141		272,919 56
Communication Equipment (397)			13,359 57

ELECTRIC UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$100,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
GENERAL PLANT			
Miscellaneous Equipment (398)	0		58
Other Tangible Property (399)	169,316		59
Total General Plant	1,674,529	163,079	_
Total utility plant in service directly assignable	16,502,694	1,664,054	_
Common Utility Plant Allocated to Electric Department	0		60
Total utility plant in service	16,502,694	1,664,054	=

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ELECTRIC UTILITY PLANT IN SERVICE (cont.)

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
GENERAL PLANT				
Miscellaneous Equipment (398)			0	_ 58
Other Tangible Property (399)			169,316	59
Total General Plant	87,600	0	1,750,008	_
Total utility plant in service directly assignable	178,703	0	17,988,045	-
Common Utility Plant Allocated to Electric Department			0	60
Total utility plant in service	178,703	0	17,988,045	=

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
STEAM PRODUCTION PLANT				
Structures and Improvements (311)	0			1
Boiler Plant Equipment (312)	0			_ 2
Engines and Engine Driven Generators (313)	0			3
Turbogenerator Units (314)	0			_ 4
Accessory Electric Equipment (315)	0			5
Miscellaneous Power Plant Equipment (316)	0			6
Total Steam Production Plant	0		0	-
HYDRAULIC PRODUCTION PLANT				
Structures and Improvements (331)	0			7
Reservoirs, Dams and Waterways (332)	0			8
Water Wheels, Turbines and Generators (333)	0			9
Accessory Electric Equipment (334)	0			10
Miscellaneous Power Plant Equipment (335)	0			11
Roads, Railroads and Bridges (336)	0			12
Total Hydraulic Production Plant	0		0	-
OTHER PRODUCTION PLANT				
Structures and Improvements (341)	0			13
Fuel Holders, Producers and Accessories (342)	0			_ 14
Prime Movers (343)	0			15
Generators (344)	0			16
Accessory Electric Equipment (345)	0			17
Miscellaneous Power Plant Equipment (346)	0			18
Total Other Production Plant	0		0	_
TRANSMISSION PLANT				
Structures and Improvements (352)	0			19
Station Equipment (353)	0			20
Towers and Fixtures (354)	0			 21
Poles and Fixtures (355)	429,210	3.00%	73,905	_ 22
Overhead Conductors and Devices (356)	135,962	2.50%	21,086	23
Underground Conduit (357)	0			24
Underground Conductors and Devices (358)	13,093	4.60%		25

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ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
311					0	1
312					0	2
313					0	_
314					0	4
315					0	 5
316					0	6
	0	0	0	0	0	_
331					0	7
332					0	8
333					0	9
334					0	_ 10
335					0	11
336					0	_ 12
	0	0	0	0	0	_
341					0	13
342					0	_ 14
343					0	15
344					0	_ 16
345					0	17
346					0	_ 18
	0	0	0	0	0	_
352					0	19
353					0	_ 20
354					0	 21
355					503,115	_ 22
356	27,031	9,323			120,694	23
357					0	_ 24
358					13,093	25

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.

2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
TRANSMISSION PLANT				
Roads and Trails (359)	0			26
Total Transmission Plant	578,265		94,991	_
DISTRIBUTION PLANT				
Structures and Improvements (361)	25,448	3.00%	1,801	27
Station Equipment (362)	550,819	3.00%	54,637	28
Storage Battery Equipment (363)	0	0.00%		29
Poles, Towers and Fixtures (364)	302,413	4.00%	37,849	30
Overhead Conductors and Devices (365)	283,976	4.00%	55,178	31
Underground Conduit (366)	24,062	2.50%	1,490	32
Underground Conductors and Devices (367)	979,432	3.30%	129,230	33
Line Transformers (368)	460,493	3.30%	57,132	34
Services (369)	467,441	4.00%	42,433	35
Meters (370)	220,559	3.30%	22,050	36
Installations on Customers' Premises (371)	62,617	5.00%	6,234	37
Leased Property on Customers' Premises (372)	0			38
Street Lighting and Signal Systems (373)	213,408	5.00%	19,607	39
Total Distribution Plant	3,590,668		427,641	_
GENERAL PLANT				
Structures and Improvements (390)	255,462	3.30%	15,165	40
Office Furniture and Equipment (391)	23,078	6.70%	1,813	41
Computer Equipment (391.1)	126,892	20.00%	42,092	42
Transportation Equipment (392)	234,070	12.50%	40,865	43
Stores Equipment (393)	12,852	5.00%	1,280	44
Tools, Shop and Garage Equipment (394)	32,727	5.30%	3,474	45
Laboratory Equipment (395)	3,721	5.00%		46
Power Operated Equipment (396)	202,648	10.00%	18,111	47
Communication Equipment (397)	11,480	10.00%	1,336	48
Miscellaneous Equipment (398)	0			49
Other Tangible Property (399)	112,015	6.70%	11,345	50
Total General Plant	1,014,945		135,481	_
Total accum. prov. directly assignable	5,183,878		658,113	

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ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
359					0	26
	27,031	9,323	0	0	636,902	_
361					27,249	27
362		220			605,236	28
363		220			005,230	_ 29
364	8,211	2,654	694		330,091	30
365	31,694	22,736	3,446		288,170	31
366	01,004	22,700	616		26,168	32
367		260	10,284		1,118,686	_ 33
368	9,838	93	2,587		510,281	34
369	2,941	665	141		506,409	 35
370	6,446		17		236,180	36
371	1,763	176			66,912	37
372					0	38
373	3,179	208	201		229,829	39
	64,072	27,012	17,986	0	3,945,211	<u>—</u>
390					270,627	40
391					24,891	 41
391.1	31,026		150		138,108	42
392	16,433	85			258,417	43
393					14,132	44
394					36,201	45
395					3,721	46
396	40,141				180,618	47
397					12,816	48
398					0	49
399					123,360	50
	87,600	85	150	0	1,062,891	_
	178,703	36,420	18,136	0	5,645,004	

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC

- 1. Use only the account titles listed. If the utility has subaccounts other than accounts 391.1 and 397.1, combine them into one total and detail by subaccount in a schedule footnote.
- 2. If more than one depreciation rate is used, report the average rate in column (c).

Primary Plant Accounts (a)	Balance First of Year (b)	Rate % Used (c)	Accruals During Year (d)	
Common Utility Plant Allocated to Electric Department	0			51
Total accum. prov. for depreciation	5,183,878		658,113	=

ACCUMULATED PROVISION FOR DEPRECIATION - ELECTRIC (cont.)

Account (e)	Book Cost of Plant Retired (f)	Cost of Removal (g)	Salvage (h)	Adjustments Increase or (Decrease) (i)	Balance End of Year (j)	
					0	51
	178,703	36,420	18,136	0	5,645,004	

TRANSMISSION AND DISTRIBUTION LINES

	Miles of Pole Line Owned			
Classification (a)	Net Additions During Year (b)	Total End of Year (c)		
Primary Distribution System Voltage(s) Urban				
2.4/4.16 kV (4kV)		0.30	1	
7.2/12.5 kV (12kV)	4.35	114.55	2	
14.4/24.9 kV (25kV)			3	
Other:				
NONE			4	
Primary Distribution System Voltage(s) Rural			-	
2.4/4.16 kV (4kV)			5	
7.2/12.5 kV (12kV)	0.03	9.71	6	
14.4/24.9 kV (25kV)			7	
Other:				
NONE			8	
Transmission System			•	
34.5 kV			9	
69 kV		16.07	10	
115 kV			11	
138 kV			12	
Other:				
NONE			13	

RURAL LINE CUSTOMERS

Rural lines are those serving mainly rural or farm customers. Farm customers are those on a tract of land, 10 or more acres used mainly to produce farm products, or those on any place of 10 acres or less where customer devotes his entire time thereon to agriculture. Rural customers are those billed under distinct rural or farm rates.

Particulars (a)	Amount (b)
Customers added on rural lines during year:	
Farm Customers	:
Nonfarm Customers	<u> </u>
Total	0
Customers on rural lines at end of year:	
Rural Customers (served at rural rates):	
Farm	
Nonfarm	
Total	0
Customers served at other than rural rates:	1
Farm	8 1
Nonfarm	29_1
Total	37 1
Total customers on rural lines at end of year	1

MONTHLY PEAK DEMAND AND ENERGY USAGE

- 1. Report hereunder the information called for pertaining to simultaneous peak demand established monthly and monthly energy usage col. (f) (in thousands of kilowatt-hours).
- 2. Monthly peak col. (b) (reported as actual number) should be respondent's maximum kw. load as measured by the sum of its coincidental net generation and purchases plus or minus net interchange, minus temporary deliveries (not interchange) of emergency power to another system.
- 3. Monthly energy usage should be the sum of respondent's net generation for load and purchases plus or minus net interchange and plus or minus net transmission or wheeling. Total for the year should agree with Total Source of Energy on the Electric Energy Account schedule.
- 4. If the utility has two or more power systems not physically connected, the information called for below should be furnished for each system.
- 5. Time reported in column (e) should be in military time (e.g., 6:30 pm would be reported as 18:30).

			Monthly				
Month (a)		kW (b)	Day of Week (c)	Date (MM/DD/YYYY) (d)	Time Beginning (HH:MM) (e)	Energy Usage (kWh) (000's) (f)	
January	01	31,068	Tuesday	01/05/1999	18:00	16,335	1
February	02	27,163	Wednesday	02/24/1999	19:00	13,924	2
March	03	27,515	Monday	03/08/1999	19:00	14,960	3
April	04	24,420	Thursday	04/22/1999	19:00	13,472	4
May	05	26,341	Friday	05/28/1999	14:00	13,935	5
June	06	37,963	Thursday	06/10/1999	16:00	16,768	6
July	07	43,716	Friday	07/30/1999	16:00	20,103	7
August	80	36,465	Friday	08/27/1999	17:00	17,165	8
September	09	37,086	Friday	09/03/1999	17:00	14,885	9
October	10	25,738	Tuesday	10/12/1999	20:00	14,184	10
November	11	28,660	Monday	11/29/1999	18:00	14,098	11
December	12	32,842	Monday	12/20/1999	19:00	16,388	12
To	otal	378,977				186,217	_

System Name SUN PRAIRIE WATER & LIGHT

State type of monthly peak reading (instantaneous 0, 15, 30, or 60 minutes integrated) and supplier.

Type of Reading	Supplier
60 minutes integrated	WISCONSIN PUBLIC POWER INC (WPPI)

ELECTRIC ENERGY ACCOUNT

Particulars (a)		kWh (000's) (b)	
Source of Energy			_
Generation (excluding Station Use):			
Fossil Steam			1
Nuclear Steam			2
Hydraulic			3
Internal Combustion Turbine			4
Internal Combustion Reciprocating			5
Non-Conventional (wind, photovolta	aic, etc.)		6
Total Generation		0	7
Purchases		186,217	8
Interchanges:	In (gross)		9
	Out (gross)		10
	Net	0	11
Transmission for/by others (wheeling):	Received		12
	Delivered		13
	Net	0	14
Total Source of Energy		186,217	15
Disposition of Energy			16 17
Sales to Ultimate Consumers (including	interdepartmental sales)	181,063	18
Sales For Resale			19
Energy Used by the Company (exclu	ding station use):		20
Electric Utility			21
Common (office, shops, garages, e	etc. serving 2 or more util. depts.)	235	22
Total Used by Company		235	23
Total Sold and Used		181,298	24
Energy Losses:			25
Transmission Losses (if applicable)			26
Distribution Losses		4,919	27
Total Energy Losses		4,919	28
Loss Percentage (% Total E	nergy Losses of Total Source of Energy)	2.6415%	29
Total Disposition of En	ergy	186,217	30

SALES OF ELECTRICITY BY RATE SCHEDULE

- 1. Column (e) is the sum of the 12 monthly peak demands for all of the customers in each class.
- 2. Column (f) is the sum of the 12 monthly customer (or distribution) demands for all of the customers in each class.

Type of Sales/Rate Class Title (a)	Rate Schedule (b)	Avg. No. of Customers (c)	kWh (000 Omitted) (d)	
Residential Sales				
RESIDENTIAL AREA LIGHTS	MS-2		19	1
RESIDENTIAL SALES	RG-1	7,459	65,471	2
RESIDENTIAL TIME OF DAY	RG-2	1	23	3
RESIDENTIAL RURAL	RS-1	37	456	4
Total Sales for Residential Sales		7,497	65,969	
Commercial & Industrial				
SMALL POWER (BETWEEN 40 AND 200 KW)	CP-1	100	30,752	5
LARGE POWER (BETWEEN 200 AND 1000 KW)	CP-2	32	52,902	6
LARGE POWER (OVER 1000 KW)	CP-3	2	13,866	7
COMMERCIAL (LESS THAN 40 KW)	GS-1	993	14,050	8
COMMERCIAL (LESS THAN 40 KW)	GS-2	22	2,052	9
COMMERCIAL & INDUSTRIAL AREA LIGHTS	MS-2		419	10
Total Sales for Commercial & Industrial		1,149	114,041	
Public Street & Highway Lighting				•
STREET LIGHTING	MS-1	1	1,053	11
Total Sales for Public Street & Highway Lighting		1	1,053	
Sales for Resale		•		
NONE				12
Total Sales for Sales for Resale		0	0	
TOTAL SALES FOR ELECTRICITY		8,647	181,063	:

SALES OF ELECTRICITY BY RATE SCHEDULE (cont.)

	Total Revenues (g)+(h)	PCAC Revenues (h)	Tariff Revenues (g)	Customer or Distribution kW (f)		
1	2,152	21	2,131			
	3,954,348	35,767	3,918,581			
2 3	922	(8)	930			
4	26,899	245	26,654			
	3,984,321	36,025	3,948,296	0	0	
5	1,366,983	16,880	1,350,103	96,264	82,960	
6	2,255,547	40,238	2,215,309	159,792	133,958	
7	503,935	10,009	493,926	32,839	28,348	
8	959,808	9,379	950,429			
9	102,721	1,150	101,571	6,360	5,675	
10	37,781	344	37,437			
	5,226,775	78,000	5,148,775	295,255	250,941	
11	120,142	375	119,767			
	120,142	375	119,767	0	0	
12	0					
	0	0	0	0	0	
	9,331,238	114,400	9,216,838	295,255	250,941	

PURCHASED POWER STATISTICS

Use separate columns for each point of delivery, where a different wholesale supplier contract applies.

Particular:	1	ar	τι	С	u	ıa	r	S
-------------	---	----	----	---	---	----	---	---

(-)		/L\		(a)		
(a)		(b)		(c)		
Name of Vendor			WPPI		1	
Point of Delivery		HIGH SIDI	E @ SUBS		2	
Type of Power Purchased (firm, du	ımp, etc.)		FIRM		3	
Voltage at Which Delivered			69000		4	
Point of Metering			69000		5	
Total of 12 Monthly Maximum Dem	nands kW		378,977		6	
Average load factor			67.3099%		7	
Total Cost of Purchased Power			7,021,303		8	
Average cost per kWh			0.0377		9	
On-Peak Hours (if applicable)		7:00	0 TO 21:00		10	
Monthly purchases kWh (000):		On-peak	Off-peak	On-peak	Off-peak 11	
(111)	January	7,293	9,042		12	
	February	6,810	7,113		13	
	March	7,515	7,445		14	
	April	6,851	6,620		15	
	May	6,410	7,525		16	
	June	8,546	8,223		10 17	
	July	9,559	10,544		18	
	August	8,610	8,555		10 19	
	September	7,305	7,579		20	
	October	6,686	7,379		20 21	
	November	6,863	7,496 7,235		22	
	December					
		8,199	8,189		23	
	Total kWh (000)	90,647	95,568		24 25	
					26 27	
Name of Mandage		(d)		(e)	27) 28	
Name of Vendor		(d))	<u>(e)</u>	27) 28 29	
Point of Delivery		(d))	(e)	27 28 29 30	
Point of Delivery Voltage at Which Delivered		(d)		(e)	27 28 29 30 31	
Point of Delivery Voltage at Which Delivered Point of Metering		(d))	(e)	27 28 29 30 31 32	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du		(d)		(e)	27 28 29 30 31 32 33	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem		(d)		(e)	27 28 29 30 31 32 33 34	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor		(d)		(e)	27 28 29 30 31 32 33 34	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power		(d)		(e)	27 28 29 30 31 32 33 34 35	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh		(d)		(e)	27 28 29 30 31 32 33 34 35 36	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)					27 28 29 30 31 32 33 34 35 36 37	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh	nands kW	(d) On-peak	Off-peak	(e) On-peak	27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	nands kW January				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 39	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September				27 28 29 30 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 40 41 42 43 44 45 46 47 48 49 50	
Point of Delivery Voltage at Which Delivered Point of Metering Type of Power Purchased (firm, du Total of 12 Monthly Maximum Dem Average load factor Total Cost of Purchased Power Average cost per kWh On-Peak Hours (if applicable)	January February March April May June July August September October November				27 28 29 30 31 31 32 33 34 35 36 37 38 Off-peak 41 42 43 44 45 46 47 48	

PRODUCTION STATISTICS TOTALS

Particulars (a)	Total (b)
Name of Plant	1
Unit Identification	2
Type of Generation	3
kWh Net Generation (000)	0 4
Is Generation Metered or Estimated?	5
Is Exciter & Station Use Metered or Estimated?	6
60-Minute Maximum DemandkW (est. if not meas.)	0 7
Date and Hour of Such Maximum Demand	8
Load Factor	9
Maximum Net Generation in Any One Day	0 10
Date of Such Maximum	11
Number of Hours Generators Operated	12
Maximum Continuous or Dependable CapacitykW	0 13
Is Plant Owned or Leased?	14
Total Production Expenses	0 15
Cost per kWh of Net Generation (\$)	16
Monthly Net Generation kWh (000): January	0 17
February	<u>0</u> 18
March	0 19
April	0 20
May	0 21
June	0 22
July	0 23
August	0 24
September	0 25
October	0 26
November	0 27
December	0 28
Total kWh (000)	0 29
Gas ConsumedTherms	030
Average Cost per Therm Burned (\$)	31
Fuel Oil Consumed Barrels (42 gal.)	0 32
Average Cost per Barrel of Oil Burned (\$)	33
Specific Gravity	34
Average BTU per Gallon	35
<u>Lubricating Oil ConsumedGallons</u>	<u>0</u> 36
Average Cost per Gallon (\$)	37
kWh Net Generation per Gallon of Fuel Oil	38
kWh Net Generation per Gallon of Lubr. Oil	39
Does plant produce steam for heating or other	40
purposes in addition to elec. generation?	41
Coal consumedtons (2,000 lbs.)	0 42
Average Cost per Ton (\$)	43
Kind of Coal Used	44
Average BTU per Pound	45
Water EvaporatedThousands of Pounds	0 46
Is Water Evaporated, Metered or Estimated?	47
Lbs. of Steam per Lb. of Coal or Equivalent Fuel	48
Lbs. of Coal or Equiv. Fuel per kWh Net Gen.	49
Based on Total Coal Used at Plant	50
Based on Coal Used Solely in Electric Generation	51
Average BTU per kWh Net Generation	52
Total Cost of Fuel (Oil and/or Coal)	53
per kWh Net Generation (\$)	54

PR	ICT	ION	STA	TIST	100
-					11

Particulars	Plant	Plant	Plant	Plant	
(a)	(b)	(c)	(d)	(e)	

NONE

STEAM PRODUCTION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In columns (c) and (i), report year equipment was first placed in service, regardless of subsequent change in ownership.

					Boilers		
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Rated Steam Pressure (lbs.) (d)	Rated Steam Temp. F. (e)	Type (f)	Fuel Type and Firing Method (g)	Rated Maxi- mum Steam Pressure (1000 lbs./hr.) (h)
NONE						Tot	1 al 0

INTERNAL COMBUSTION GENERATION PLANTS

- 1. Report each boiler and each generating unit separately. Indicate any other than 60 hertz.
- 2. In column (c) and (h), report year equipment was first placed in service, regardless of subsequent change in ownership.

			P	rime Movers			
Name of Plant (a)	Unit No. (b)	Year Installed (c)	Type (Recip. or Turbine) (d)	Manufacturer (e)	RPM (f)	Rated HP Each Unit (g)	
NONE							1
					Total	0	_

STEAM PRODUCTION PLANTS (cont.)

- 3. Under column (j), report tandem-compound (TC); cross-compound (CC); single casing (SC); topping unit (T); noncondensing (NC); and reciprocating (R). Show back pressure.
- 4. In column (q), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

_				_				
	ırh	ıın	Δ-	re c	n	ar:	atr	rs

Year Installed Type (i) (j)	RPM (k)	Voltage (kV) (l)	kWh Generated by Each Unit During Yr. (000's) (m)	kW (n)	<u>Jine</u>	kVA (o)	Plant Capacity (kW) (p)	Total Maximum Continuous Capacity (kW) (q)
		Total		•	0	0) 0

INTERNAL COMBUSTION GENERATION PLANTS (cont.)

3. In column (n), report actual load in kW which the plant will carry over an indefinite period as determined by experience or accredited capability tests.

		Generators kWh Generated		it Capacity	Total Rated	Total Maximum	
Year Installed (h)	Voltage (kV) (i)	by Each Unit Generator During Yr. (000's) (j)	kW (k)	kVA (I)	Plant Capacity (kW) (m)	Continuous Plant Capacity (kW) (n)	
	Total	0	0	0	0	0	

HYDRAULIC GENERATING PLANTS

- 1. In column (d), indicate type of unit--horizontal, vertical, bulb, etc.
- 2. In column (j), report operating head as indicated by manufacturer's rating of wheel horsepower.

		Control			Prime N	lovers	
Name of Plant (a)	Name of Stream (b)	(Attended, Automatic or Remote) (c)	Type (d)	Unit No. (e)	Year Installed (f)	RPM (g)	Rated HP Each Unit (h)

NONE

HYDRAULIC GENERATING PLANTS (cont.)

3. Capacity shown in column (q) should be based on the equipment installed and determined independently by stream flow; i.e., on the assumption of adequate stream flow.

Generators						Total	Total
Rated Operating Head Head (i) (j)	Year Installed (k)	Voltage (kV) (I)	KWII Generated by	Rated Unit	Capacity kVA (o)	Rated Plant Capacity (kW) (p)	Maximum Continuous Plant Capacity (kW) (q)

SUBSTATION EQUIPMENT

Report separately each substation used wholly or in part for transmission, each distribution substation over 1,000 kVA capacity and each substation that serves customers with energy for resale.

Particulars	Utility Designation					
(a)	(b)	(c)	(d)	(e)	(f)	
Name of Substation	BIRD ST	BUS PARK	COLORADO	SOUTH		
VoltageHigh Side	69,000	69,000	69,000	69,000		_
VoltageLow Side	12,470	12,470	12,470	12,470		_
Num. Main Transformers in Operation	1	1	1	2		_
Capacity of Transformers in kVA	15,000	10,000	10,000	20,000		_
Number of Spare Transformers on Hand	0	0	0	0		_
15-Minute Maximum Demand in kW	14,518	7,284	11,894	15,682		_
Dt and Hr of Such Maximum Demand	07/15/1999 17:00	07/30/1999 16:00	07/30/1999 16:00	07/30/1999 15:00		_
Kali Ostani						
Kwh Output	59,862	20,632	53,641	55,037		_ 1
						1
SUBSTA	ATION EQU	IPMENT (cc	ntinued)			
Particulars		Ut	ility Designation	on		
(g)	(h)	(i)	(j)	(k)	(I)	1
Name of Substation						- ,
VoltageHigh Side						- .
VoltageLow Side						— .
Num. of Main Transformers in Operation						— ,
Capacity of Transformers in kVA						_ ;
Number of Spare Transformers on Hand						_ ;
15-Minute Maximum Demand in kW						_ ;
Dt and Hr of Such Maximum Demand						_ ;
Kwh Output						— <u>;</u>
·						_ :
SUBST	ATION EQU	IDMENT (cc	ntinued)			
Particulars	TION EQU	-	ility Designation	on		:
(m)	(n)	(0)	(p)	(q)	(r)	2
Name of Substation		ζ-7	(1·)	(1)		– į
VoltageHigh Side						— ;
VoltageLow Side						— <u>`</u>
Num. of Main Transformers in Operation						— <u>`</u>
Capacity of Transformers in kVA						— <u>`</u>
Number of Spare Transformers on Hand						— <u>;</u>
15-Minute Maximum Demand in kW						— <u> </u>
Dt and Hr of Such Maximum Demand						— <u>;</u>
Stand in or Such Maximum Demand						,
Kwh Output						_ `

ELECTRIC DISTRIBUTION METERS & LINE TRANSFORMERS

	Number of	Line Transformers		
Particulars (a)	Watt-Hour Meters (b)	Number (c)	Total Cap. (kVA) (d)	
Number first of year	8,817	1,463	97,723	1
Acquired during year	637	87	4,535	2
Total	9,454	1,550	102,258	3
Retired during year	62	16	397	4
Sales, transfers or adjustments increase (decrease)				5
Number end of year	9,392	1,534	101,861	6
Number end of year accounted for as follows:				7
In customers' use	8,868	1,422	88,497	8
In utility's use	21	11	819	9
Inactive transformers on system				10
Locked meters on customers' premises				11
In stock	503	101	12,545	12
Total end of year	9,392	1,534	101,861	13

STREET LIGHTING EQUIPMENT

- 1. Under column (a) use the following types: Sodium Vapor, Mercury Vapor, Incandescent, Fluorescent, Metal Halide/Halogen, Other
- 2. Indicate size in watts, column(b).
- 3. If breakdown of kWh column (d) is not available, please allocate based on utility's best estimate.

Particulars (a)	Watts (b)	Number Each Type (c)	kWh Used Annually (d)	
Street Lighting Non-Ornamental				
Sodium Vapor	100	644	273,635	1
Sodium Vapor	250	254	302,678	2
Sodium Vapor	400	40	65,680	3
Total		938	641,993	
Ornamental				
Sodium Vapor	100	77	43,120	4
Sodium Vapor	150	410	309,597	5
Sodium Vapor	250	34	40,630	6
Total		521	393,347	
Other	=			•
NONE				7
Total		0	0	

ELECTRIC OPERATING SECTION FOOTNOTES

Electric Operation & Maintenance Expenses (Page E-03)

Acct 583 (line 53): Due to coding changes, more expenses were charged to 593 instead of 583, including tree trimming of \$15,800. 1998 expenses were higher than normal due to storm damage of \$3,300 and \$9,800 for relocating poles on South St (WO 4829).

Acct 584 (line 54): \$7,200 increase in labor due to change in unior contract; 13,000 increase in locating costs.

Acct 593 (line 63): Due to coding changes, more expenses charged this year, including \$15,800 for tree trimming.

Acct 913 (line 76): WPPI is now paying for the costs of our Customer Service Rep, compared to 1998 when we reimbursed WPPI.

Acct 923 (line 81): Increase of \$9,800 for consulting fees to use a third-party administrator for our pension plan.

Acct 926 (line 84): Increase in health insurance costs of \$19,500, partly due to premium increases, partly due to 2 employees switch from single to married and 1 married employee joining in Jan 1999 during open enrollment. Increase in annual pension cost of \$8,860 charged to this account, as well as additional life insurance with the pension plan of \$11,500.

ELECTRIC OPERATING SECTION FOOTNOTES

Electric Utility Plant in Service (Page E-06)

Acct 362 (Station Equipment): This is an addition to our South Substation, authorized by PSC 3/31/97, #5810-CE-104.

Acct 365 (Overhead Cond. & Devices): This is caused by the addition of two distribution feeder lines out of our new South Substation, authorized by PSC 3/31/97, #5810-CE-104.

Acct 367 (Underground Cond. & Devices): Our city's growth is causing the high amount (average for last 5 yrs is \$429,300).

Acct 368 (Line Transformers): This is the 4th year in a row we've spent over \$100,000 on line transformers (4-year average is \$127,600). Our city is growing.